

FIG. 1

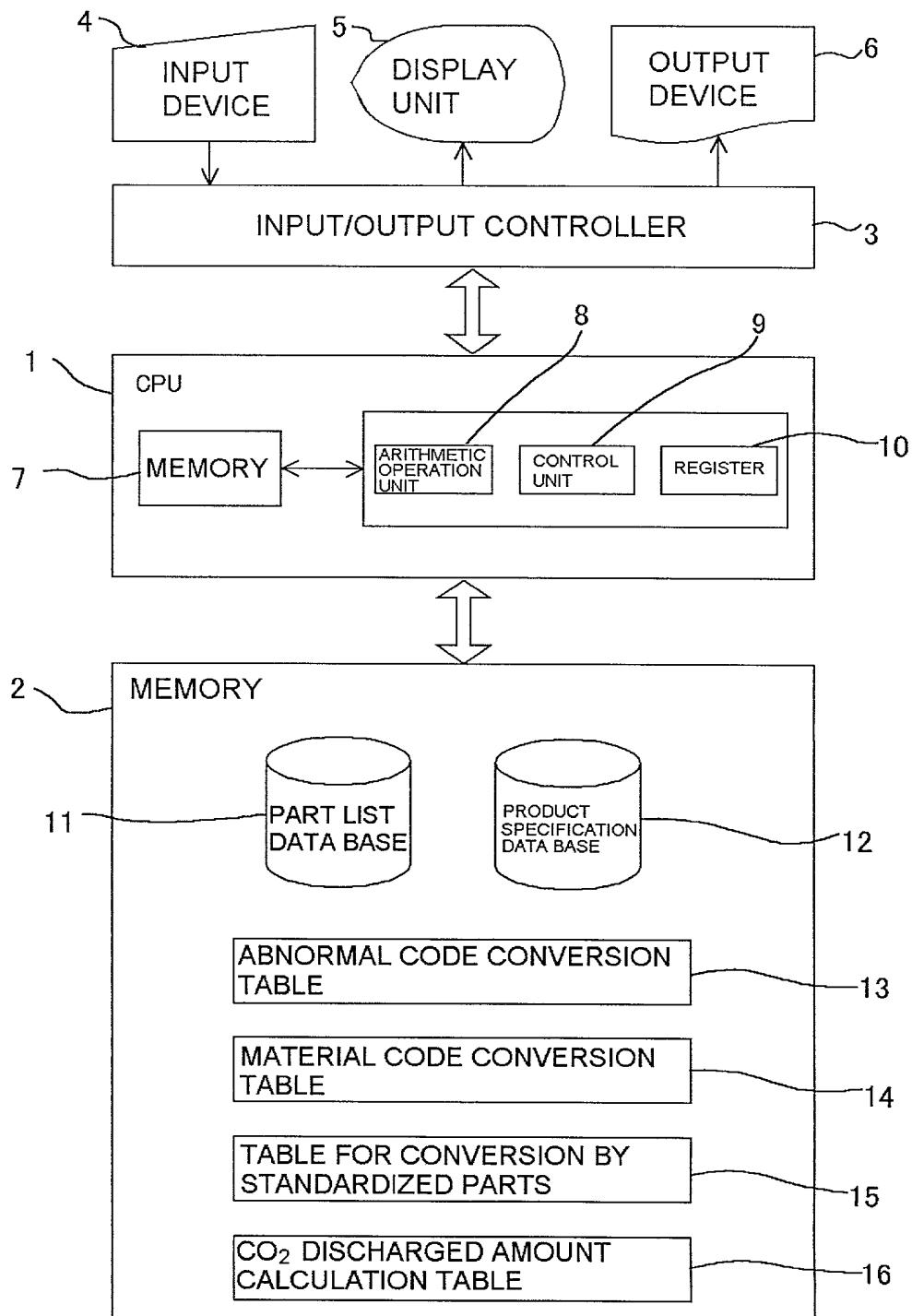


FIG. 2

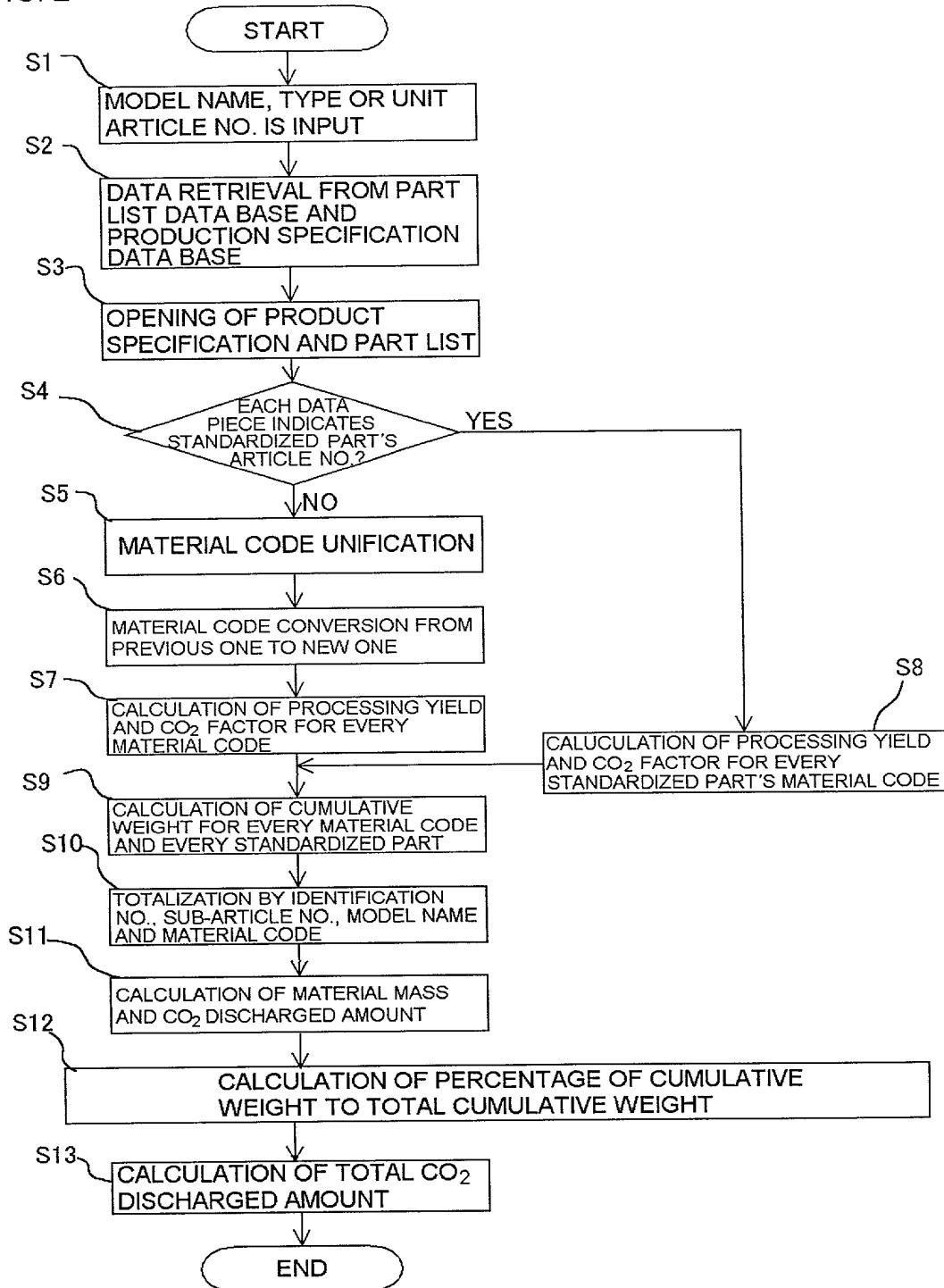


FIG. 3

(a) A LIST BEFORE EXTRACTION OF STANDARDIZED PART'S ARTICLE NUMBERS

TECHNICAL CONFIGURATION TEMP						
IDENTIFICATION NO.	SUB-ARTICLE NO.	MATERIAL NAME	MODEL CODE	PARENT ARTICLE NO.	COMPONENT NO.	CUMULATIVE WEIGHT
10298	1	PC200	SS41P	A	a	20
10298	1	PC200	9 SS41B	A	b	30
10298	1	PC200	9 SS41P	A	c	25
10298	1	PC200	9 SS40B	A	d	40
10298	1	PC200	9 SS40B	A	e	15
10298	1	PC200	XXXXXXX	01010XXXX	A	20
10298	1	PC300	SS41P	A	a	30
10298	1	PC200	YYYYYYY	01020XXXX	B	25
10298	1	PC200	ZZZZZZZ	01030XXXX	C	10
10298	1	PC400	JISSS41P	A	a	5
10298	2	PC400	9 SS41P	B	a	5
10298	3	PC400	SS400P	C	a	5
10298	4	PC400	SS41P	D	a	5
						20
						40000

(b) A LIST BEFORE MATERIAL CODE UNIFICATION

TECHNICAL CONFIGURATION TEMP						
IDENTIFICATION NO.	SUB-ARTICLE NO.	MATERIAL NAME	MODEL CODE	PARENT ARTICLE NO.	COMPONENT NO.	CUMULATIVE WEIGHT
10298	1	PC200	SS41P	A	a	20
10298	1	PC200	9 SS41B	A	b	30
10298	1	PC200	9 SS41P	A	c	25
10298	1	PC200	9 SS40B	A	d	40
10298	1	PC200	9 SS40B	A	e	15
10298	1	PC300	SS41P	A	a	30
10298	1	PC400	JISSS41P	A	a	5
10298	2	PC400	9 SS41P	B	a	5
10298	3	PC400	SS400P	C	a	5
10298	4	PC400	SS41P	D	a	5
						20
						30000
						40000

(c) STANDARDIZED PART'S ARTICLE NUMBERS

TECHNICAL CONFIGURATION TEMP						
IDENTIFICATION NO.	SUB-ARTICLE NO.	MATERIAL NAME	MODEL CODE	PARENT ARTICLE NO.	COMPONENT NO.	CUMULATIVE WEIGHT
10298	1	PC200	XXXXXX	01010XXXX	A	20
10298	1	PC200	YYYYYY	01020XXXX	B	25
10298	1	PC200	ZZZZZZ	01030XXXX	C	10
						60
						20000
						40000
						20000
						20000

B

A

FIG. 4

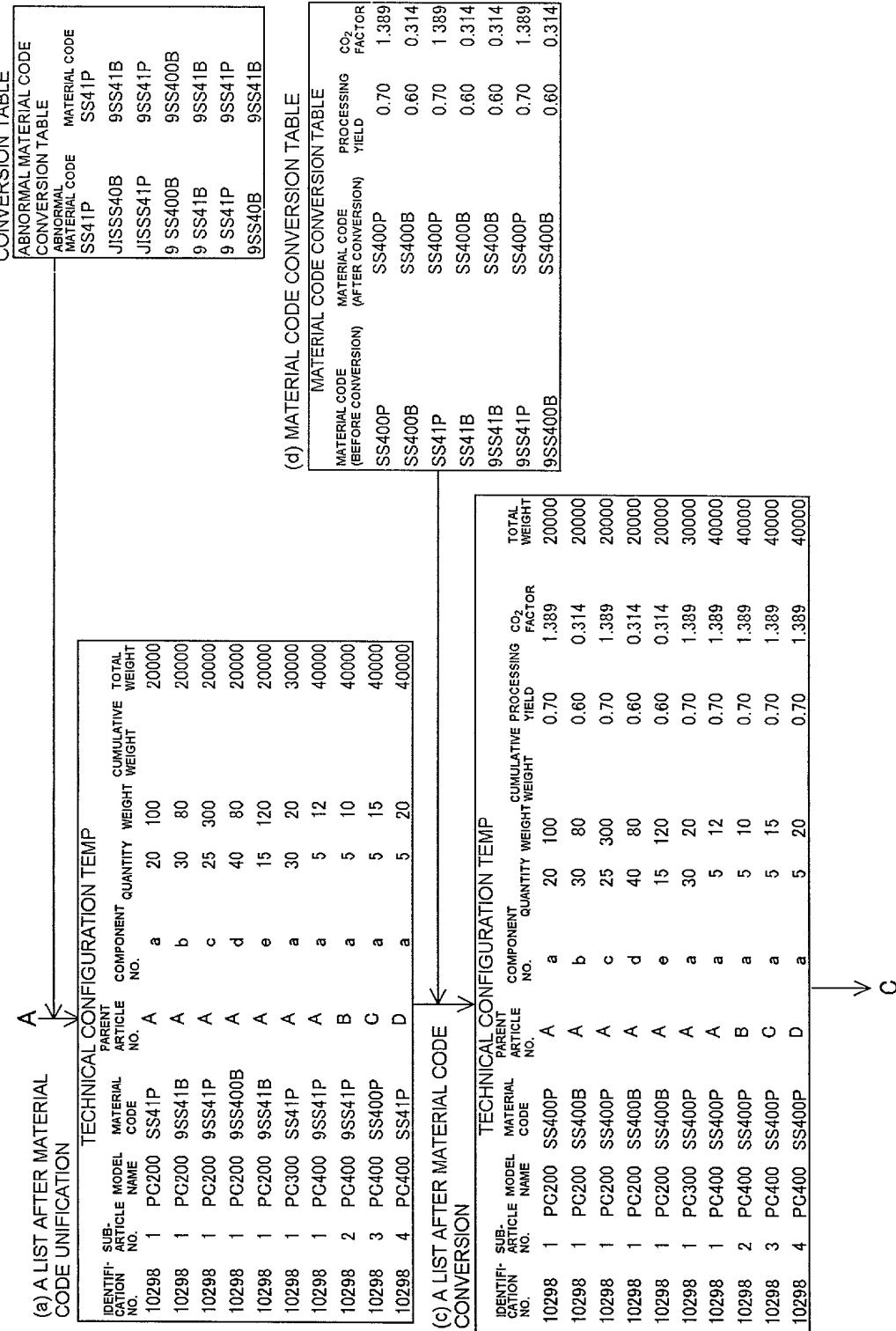


FIG. 5

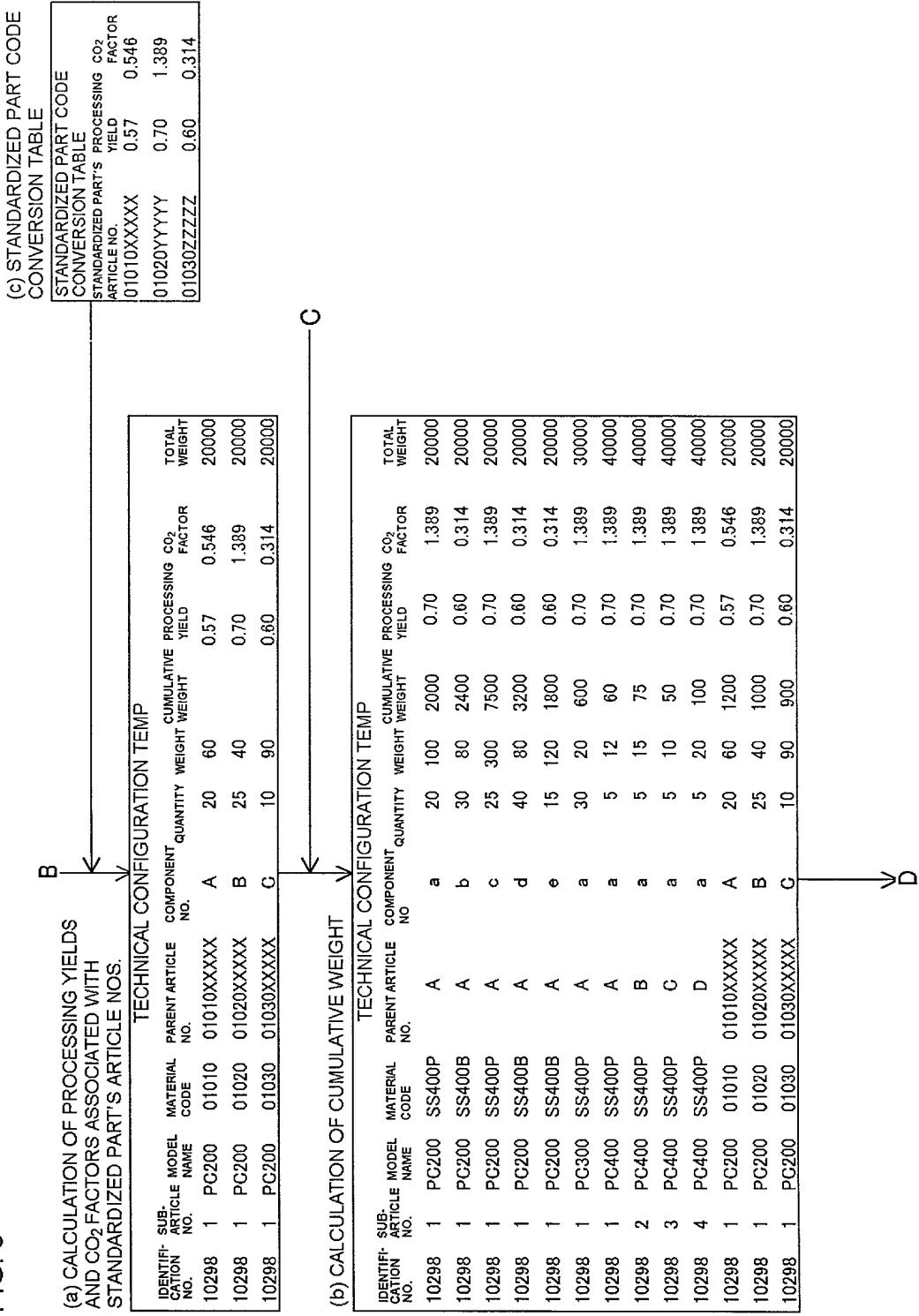


FIG. 6

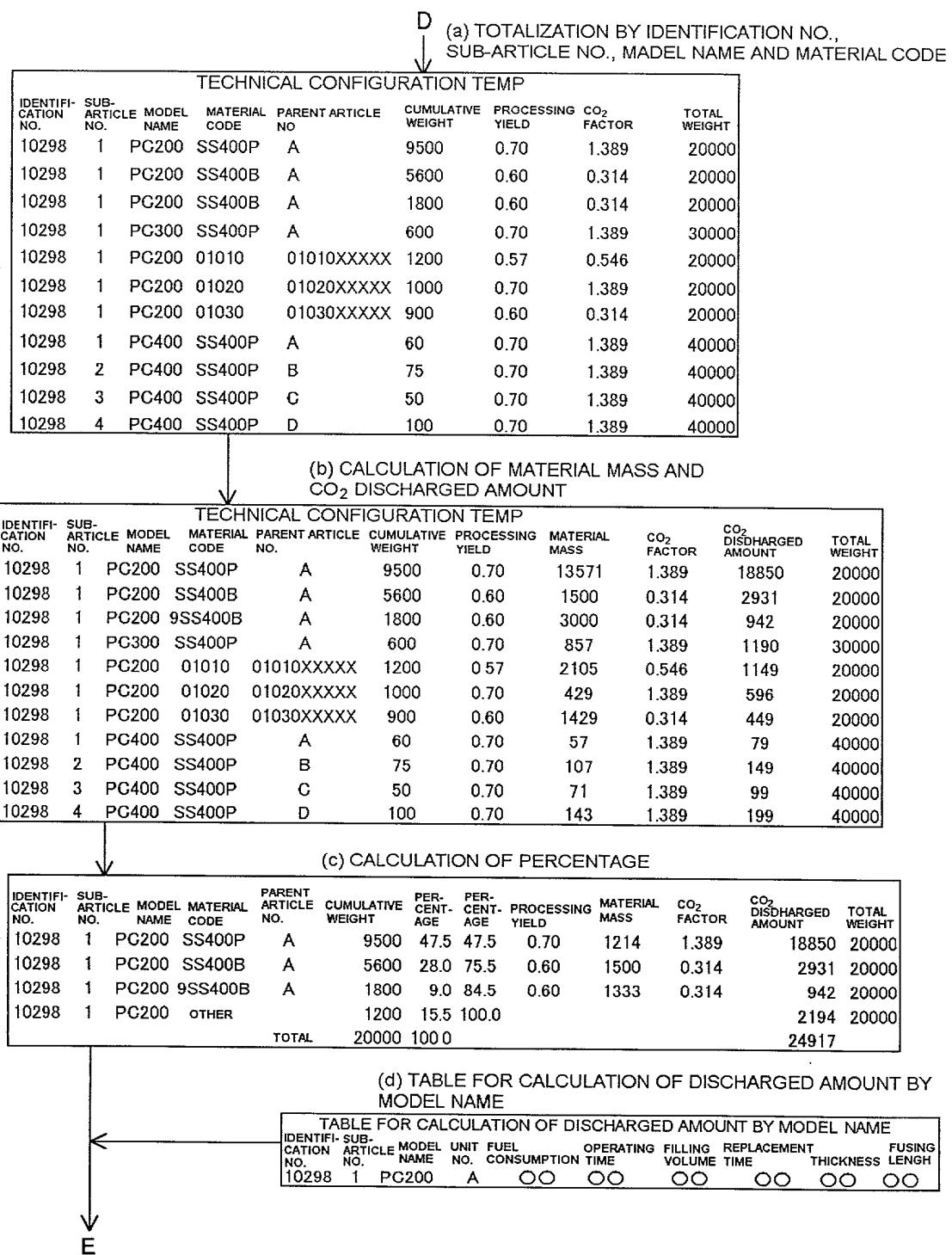


FIG. 7

E

(a) DISCHARGE CALCULATION RESULT

DISCHARGE CALCULATION RESULT CODE			
CODE	DESCRIPTION	DISCHARGE MASS	DISCHARGE PER HOUR
Y1	MATERIAL PREPARATION STAGE	00kg	00kg/h
Y2	PROCESSING/ASSEMBLING STAGE	00kg	00kg/h
→C1	MANUFACTURING STAGE FACTOR	00kg/L	
→D1	CONSUMPTION STAGE FACTOR	00kg/L	
W	VEHICLE BODY MASS	00t	
V1	VOLUME OF CONSUMED FUEL (DELIVERY FROM FACTORY)	00L	00kg/h
E	FUEL CONSUMPTION	00L/h	
T	OPERATING TIME (DURABILITY)	00h	
V2	VOLUME OF CONSUMED FUEL (OPERATION STAGE)	00L	00kg/h
V3	VOLUME OF CONSUMED FUEL (DELIVERY IN JOB SITE)	00L	00kg/h
Y31	DELIVERY/OPERATION STAGE (FUEL)	00kg	00kg/h
→C2	MANUFACTURING STAGE FACTOR	00kg/L	
→D2	CONSUMPTION STAGE FACTOR	00kg/L	
V4	FILLING VOLUME	00L	
T0	REPLACEMENT TIME	00h	
Y32	DELIVERY/OPERATION STAGE (HYDRAULIC OIL)	00kg	00kg/h
	DELIVERY/OPERATION STAGE	00kg	00kg/h
V5	VOLUME OF CONSUMED FUEL	00L	
Y41	DISPOSAL STAGE	00kg	00kg/h
→C3	MANUFACTURING STAGE FACTOR	00kg/L	
→D3	CONSUMPTION STAGE FACTOR	00kg/L	
t	THICKNESS	00mm	
L	FUSING LENGTH	00m	
V6	VOLUME OF CONSUMED PROPANE GAS	00L	
→C4	MANUFACTURING STAGE FACTOR	00kg/L	
→D4	CONSUMPTION STAGE FACTOR	00kg/L	
V7	VOLUME OF CONSUMED OXYGEN GAS	00L	
Y42	DISASSEMBLING STAGE	00kg	00kg/h
Y4	DISPOSAL/DISASSEMBLING STAGE	00kg	00kg/h
Y	CO <sub>2</sub> DISCHARGE MASS	00kg	00kg/h

(b) FACTOR PARAMETER

FACTOR PARAMETER							
PROCESSING/ASSEMBLING STAGE		MANUFACTURING CONSUMPTION		MANUFACTURING CONSUMPTION		MANUFACTURING CONSUMPTION	
MANUFACTURING STAGE FACTOR	CONSUMPTION STAGE FACTOR	MANUFACTURING STAGE FACTOR	CONSUMPTION STAGE FACTOR	MANUFACTURING STAGE FACTOR	CONSUMPTION STAGE FACTOR	MANUFACTURING STAGE FACTOR	CONSUMPTION STAGE FACTOR
00	00	00	00	00	00	00	00